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PATENTS

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re New Patent Application

INVENTORS: Glenn F. Osborne, Simon Chin, Paul McDonald and Scott Schneider

TITLE: ARTIFICIAL INTELLIGENCE SYSTEM FOR GENETIC ANALYSIS

Commissioner for Patents
Box Patent Application
Washington, DC 20231

Sir:

NEW PATENT APPLICATION TRANSMITTAL LETTER

Transmitted herewith for filing in accordance with 37 CFR 1.53(b) is the above-entitled Patent Application, including the following papers, correspondence and related instructions, as indicated:

- [X] Specification (Total pages 39)
[X] Drawings (3 Sheets)

If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
[] Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No. 1

- [X] This application claims priority from U.S. provisional application Serial No. 60/151,258, filed August 27, 1999.

- [] Oath or Declaration and Power of Attorney
[] Newly executed (original or copy)
[] Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional application)

[] Incorporation By Reference - The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
[] The enclosed Oath/Declaration has not been executed by all of the inventors. A fully executed Oath/Declaration will be substituted at a later date, together with the prescribed surcharge.

- [X] Small Entity Statement
[X] Statement filed in prior application. Status still proper and desired.
[] Information Disclosure Statement (37 CFR 1.56, 1.97 and 1.98)

☐ Preliminary Amendment

☒ Return Receipt Postcard

Please address all future written communications to:

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Please address all future telephonic communications to William Schmonsees at (650) 324-7041.

[Payment of the filing fee and submission of an executed declaration are deferred pursuant to 37 CFR §1.53(f).]


Deposit Account Authorization

The required fee is calculated below:

Basic Filing Fee (small entity):	\$345.00
Independent claims: <u>3</u> (-3 = <u> </u> @ \$39each)	0.00
Total claims: <u>24</u> (-20 = <u>4</u> @ \$9 each)	36.00
Multiple Dependency Fee: <u> </u> @ \$130 each	<u>0.00</u>
TOTAL FILING FEE DUE:	<u>\$381.00</u>

☒ Please charge \$381.00 and any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-1641. This is not, however, an authorization to pay the issue fee. A duplicate of this document is enclosed.

Respectfully submitted,


William Schmonsees
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Date: August 28, 2000

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